Supply Chain 2016 8th NASA Supply Chain Quality Assurance Conference October 25 – 27, 2016

NASA Goddard Space Flight Center (GSFC) Greenbelt, MD, Building 3 Goett Auditorium

Conference Theme: Data-Driven Mission Success

October 25th

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7:00am	Visitor Badging (GSFC Visitor Center/Building 88) and Conference Check-In (Building 3 Goett Auditorium)*
8:30am	Welcome and Conference Overview Cindy Mead, Head, Management Systems Branch, Safety and Mission Assurance Directorate, NASA GSFC
8:45am	Opening Remarks from the Conference Co-Chairs - David F. Mitchell, Director, Flight Projects Directorate, NASA GSFC - Judith N. Bruner, Director, Safety and Mission Assurance Directorate, NASA GSFC
9:10am	NASA Goddard's Outlook <speaker tbd=""></speaker>
9:50am	High Performance Satellites: Risks, Challenges and Innovation Stan Dubyn, Chairman & CEO, Millennium Space Systems
10:40am	Networking Break*
11:00am	OSIRIS-REx – Asteroid Sample Return Mission - Ron Perison, Chief Safety and Mission Assurance Officer for OSIRIS-REx, Safety and Mission Assurance Directorate, NASA GSFC - Jason Dworkin, Mission Project Scientist for OSIRIS-Rex, Sciences and Exploration Directorate, NASA GSFC
12:00pm	Lunch Break (see listing of local lunch options)
1:10pm	GSFC Safety & Mission Assurance: Vision and Results Richard D. Barney, Deputy Director, Safety and Mission Assurance Directorate, NASA GSFC

^{*} Refreshments available for purchase.

1:50pm Business Intelligence for Supply Chain Risk Management Jennifer Bisceglie, President and CEO, Interos Solutions, Inc. 2:35pm Networking Break* 3:00pm Best Practices from the Air Force's Space and Missile Systems Center David Davis, Chief Systems Engineer, Space and Missile Systems Center, U.S. Air Force Space Command Becoming a Trusted Partner with NASA 3:45pm Kam Ghaffarian, President and Chief Executive Officer, SGT, Inc. 4:30pm Adjourn for the Day October 26th Conference Check-In (Building 3 Goett Auditorium)* 7:00am 8:15am Today's Agenda Jonathan Root, Program/Project Manager, Management Systems Branch, Safety and Mission Assurance Directorate, NASA GSFC 8:30am Gearing-up Additive Manufacturing for Space Applications - Jeanne Kerr, Director, Strategic Quality Management, Lockheed Martin Space Systems - Kirstin Morgan, Strategic Analyst, Office of Strategic Analysis and Communications, NASA Marshall Space Flight Center 9:40am New Developments in Aerospace Quality Management Systems Milt Jacocks, Chair, Americas Aerospace Quality Group (AAQG), Lockheed Martin Space Systems 10:25am Networking Break* 10:50am Aerospace Standard for Quality Management Systems (AS9100:2016): Changes and Implementation Bob Parsons, Aerospace Business Unit Director, NQA, USA 11:20am Navigating Software Assurance Sue Sekira, Branch Head, Mission Software and Ground Systems Assurance Branch. Safety and Mission Assurance Directorate. NASA GSFC. Noon Lunch Break (see listing of local lunch options)

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1:10pm Partnering Opportunities with NASA GSFC

William Cutlip, Manager, Earth Science Line of Business, New Opportunities Office, NASA GSFC

1:50pm Cyber Security and the U.S. Space Industry

Richard A. Clarke, Chairman & CEO, Good Harbor Security Risk Management, LLC

2:40pm An Integrated Platform for Mission Performance: GSFC's Meta Information System

- Jonathan Root, Program/Project Manager, Management Systems Branch, Safety and Mission Assurance Directorate, NASA GSFC
- Thomas Clifford, Systems Architect and Engineer Manager, GSFC Safety and Mission Assurance Services contract, ARES Corporation
- 3:10pm Networking Break*
- 3:35pm Panel Session: Perspectives on Mission Assurance and Supply Chain Management

Moderator: Michael Kelly, Assistant to the Director, Safety and Mission Assurance Directorate, NASA GSFC

- Art Azarbarzin, Project Manager, Global Precipitation Measurement Mission, NASA GSFC
- Bryan A. Fafaul, Flight Project Manager, Joint Polar Satellite System, NASA GSFC
- Scott Tennant, Project Manager, Ozone Mapping Profiler Suite Instrument for the Joint Polar Satellite System, Ball Aerospace & Technology Corporation
- 4:40pm Closing Remarks from the Conference Co-Chairs
 - David F. Mitchell, Director, Flight Projects Directorate, NASA GSFC
 - Judith N. Bruner, Director, Safety and Mission Assurance Directorate, NASA GSFC
- 5:00pm Adjourn Conference

October 27th

9:00am to noon Guided tour of GSFC's Visitor Center and facilities.

Tour begins at the Visitor Center (Building 88). Tour leader is Charles Kim of the Assurance Systems Division, Safety and

Mission Assurance Directorate.

9:00am to noon Seminar: Data Analysis and Corrective / Preventive Action

(Building 34 /Room W120A)*

- Seminar Leader: Olga Ceritelli, Consultant, Show Me Quality Consulting, NASA Safety and Mission Assurance, Audits and

Assessments Services contract

9:00am to noon Seminar: ABC's of Risk Management (Building 34 / Room

W120B)*

- Seminar Leader: Gerald Klein, Risk Manager for NASA GSFC's

Joint Polar Satellite System Program, Stinger Ghaffarian

Technologies (SGT), Inc.

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